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NGC-162/000388-280

MAY 1 2 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application

inventor(s):

Ian Humphrey

Case No.:

NGC-162/000388-280

Examiner

Samuel A. Turner

Serial No.:

10/761.592

Art Unit:

2877

Filing Date:

Title:

1/21/2004

SCHEMES FOR COMPUTING PERFORMANCE PARAMETERS OF

FIBER OPTIC GYROSCOPES

CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this correspondence is being sent via facsimile transmission to Commissioner for Patents, Mail Stop Amendment, Group Art Unit 2877, Attention: Examiner Samuel A. Turner, P.O. Box 1450, Alexandria, VA 22313-1450, at fax number (571) 273-8300, on May 12, 2006.

> John R. Garrett Attorney for Applicant Reg. No. 27,888

Date of Signature: May 12, 2006

Commissioner for Patents Mail Stop Amendment Group Art Unit 2877 Attention: Examiner Samuel A. Turner P.O. Box 1450 Alexandria, VA 22313-1450 Fax Number (571) 273-8300

AMENDMENT

Dear Sir:

This paper is filed in response to the Office Action mailed February 23, 2006 in connection with the above-designated application. A response to the Office Action is due May 23, 2006. Therefore, this Response is timely filed.